

Work Order ID 52709



Page 1

October 8, 2009 10:24:37 AM

Item ID: D212-725-1-929

Revision ID: B

Item Name: HOUSING ASS'Y

Start Date: 10/08/09 Start Qty: 10.00

Required Date: 10/23/09 Req'd Qty: 10.00

Reference:

Approvals: Process Plan: CX

Date: 09/10/08 Tooling:

Cust Item ID:

Customer:

QC:

Date: SPC (Y/N):

Setup Start



Stop



Run Start



Stop



| Sequence ID/ Work Center ID | Operation Description | Set Up/ Run Hours | Draw Number | Draw Rev. | Plan Code | Accept Qty | Reject Qty | Reject Number | Insp. Stamp |
|--------------------------------|--------------------------|----------------------|----------------|--------------|--------------|---------------|---------------|------------------|----------------|
|--------------------------------|--------------------------|----------------------|----------------|--------------|--------------|---------------|---------------|------------------|----------------|

| Draw Nbr | Revision Nbr |
|------------|--------------|
| D212-725-1 | Rev B |

100



Purchasing

Memo

0.00

CX 09/10/08 10PTC

Purchasing

Issue P/O: 10544E-mail or Ship electronic file and or dwg to vendor to
manufacture the following:
qty 10 D212-725-1-147Manufacture as per Dwg and supplied files
Possible supplier:Sieg's
Material release note is required

110



Receive & Inspect for Damage & Mat'l Certs

0.00

Packaging

Memo

0.00

Packaging

10/08/10 (10)
10/08/10 (24) (10)

| W/O: 52709 | | WORK ORDER CHANGES | | | | | |
|------------|-----------------------|--|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| 09/11/11 | w/o Suey Leader | Change to Rev. A per change. D4238 Rev. A | | | | 09/11/11 | 09/11/11 |
| | | per m change | | | | | |

Part No: D212-725-1-929 PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|---------|----------|--|-----------------------------|--|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
| 9/11/11 | # W.O | Found that Dim. 2.25 is measin 2.31" AND Dim 1.503 is 1.533". | 09/11/11 | In form supplier of Problem And re order Replacements | 09/11/11 | 8 10/01/11 | 09/11/11 | 09/11/11 |
| | | | | | | | | |
| | | | | | | | | |

NOTE: Date & initial all entries

Work Order ID 52709

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Item ID: D212-725-1-929

Revision ID: B

Item Name: HOUSING ASS'Y

Start Date: 10/08/09 Start Qty: 10.00

Required Date: 10/23/09 Req'd Qty: 10.00

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Setup Start



Stop



Cust Item ID:



Customer:

QC:

Date:

SPC (Y/N):

Date:

Run Start



Stop

Sequence ID/
Work Center ID

120



QC

Quality Control

Operation
Description

QC6- Inspect dimensions to drawing

Set Up/
Run Hours

0.00

8/18/09/27

Draw
Number

Rev.

Draw
Rev.Plan
Code

Qty

Accept
QtyReject
QtyReject
NumberReject
Stamp

130



Large Fab

Large Fab

Weld per dwg A/R S.S. rod Batch

369

0.00

0.00

10-3-18 SJ Gox

Memo

140



QC

Quality Control

QC5- Inspect part completeness to step on W/O

0.00

0.00

Memo

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

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Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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NOTE: Date & initial all entries

Work Order ID 52709

October 8, 2009 10:24:37 AM



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Item ID: D212-725-1-929

Accept



Setup

Start



Revision ID: B

Stop



Item Name: HOUSING ASS'Y

Start Date: 10/08/09 Start Qty: 10.00



Cust Item ID:

Required Date: 10/23/09 Req'd Qty: 10.00



Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run

Start



QC:

Date:

SPC (Y/N):

Date:

Stop


**Sequence ID/
Work Center ID**
**Operation
Description**
Set Up/
Run HoursDraw
NumberDraw
Rev.Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

150



QC9- Inspect visual per QSI004- Fusion Welds

0.00

QC

Quality Control

Memo

0.00

160



Identify as per dwg & Stock Location:

0.00

Packaging

Packaging

Memo

0.00

170



QC21- Final Inspection - Work Order Release

0.00

QC

Quality Control

Memo

0.00

Costed at Ø 12.5-22
 See WO
 HSE 710

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____
 Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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NOTE: Date & initial all entries

Picklist Print

October 8, 2009 10:24:37 AM

Page 1

Work Order ID: 52709



Parent Item: D212-725-1-929RevB



Parent Item Name: HOUSING ASS'Y

Start Date: 10/08/09

Required Date: 10/23/09

Comments:

Start Qty: 10.00

Required Qty: 10.00

| Component Item ID/ Item Name | Replacement Item ID | Mfg/ Purch | Bin Item | Primary Location | Last Location | Route Seq ID | Unit of Measure | Qty on Hand | Remaining Qty To Pick | Qty Issued | Date Issued | Status |
|----------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|--------------------------|---------------|----------------|---------------------------|
| D212-725-1-143 Base Plate | | Manufactured | | No | | | Each | 0.0000 | 10.0000 | | 52702 | ✓ |
| D212-725-1-145 Tube | | Manufactured | | No | | | Each | 0.0000 | 10.0000 | | 52705 | L w/b/09 |
| D212-725-1-147P Cup | | Purchased | | No | | | Each | 0.0000 | 10.0000 | | 10/10/10 | (10) M113146? OR 52709 |

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

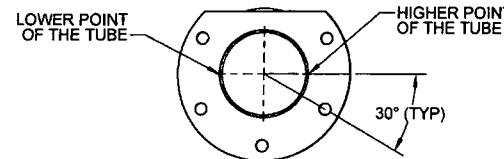
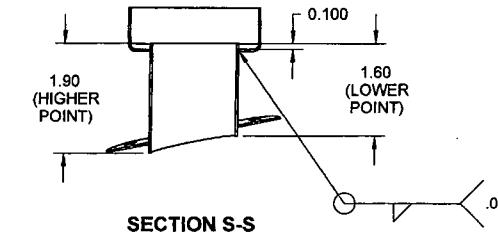
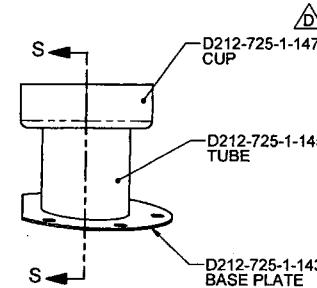
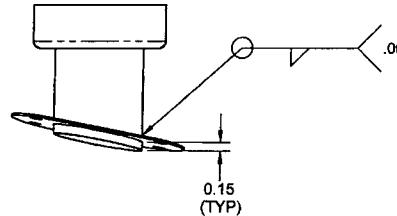
Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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NOTE: Date & initial all entries

SHOP COPY

RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 52709
CX09110108

D212-725-1-929 HOUSING ASSEMBLY**RELEASED**
08-07-07-14

NOTES:

- 1) FINISH: NONE
- 2) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) UNITS: INCHES UNLESS OTHERWISE NOTED
- 4) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 5) IDENTIFICATION: IDENTIFY WITH DART ASSEMBLY P/N D212-725-1-929 USING FINE POINT PERMANENT INK MARKER
- 6) WEIGHT: N/A
- 7) WELD PER DART QSI 004

| | | | |
|------------|----------|-----------------------------|----------------|
| DESIGN | RF | DART AEROSPACE LTD | |
| DRAWN | RF | HAWKESBURY, ONTARIO, CANADA | |
| CHECKED | DS | | |
| MFG. APPR. | N/A | DRAWING NO. | REV. D |
| APPROVED | # | D212-725-1 | SHEET 49 OF 67 |
| DE APPR. | # | TITLE | SCALE |
| DATE | 08.03.14 | 212S DETAIL PARTS | 1:2 |

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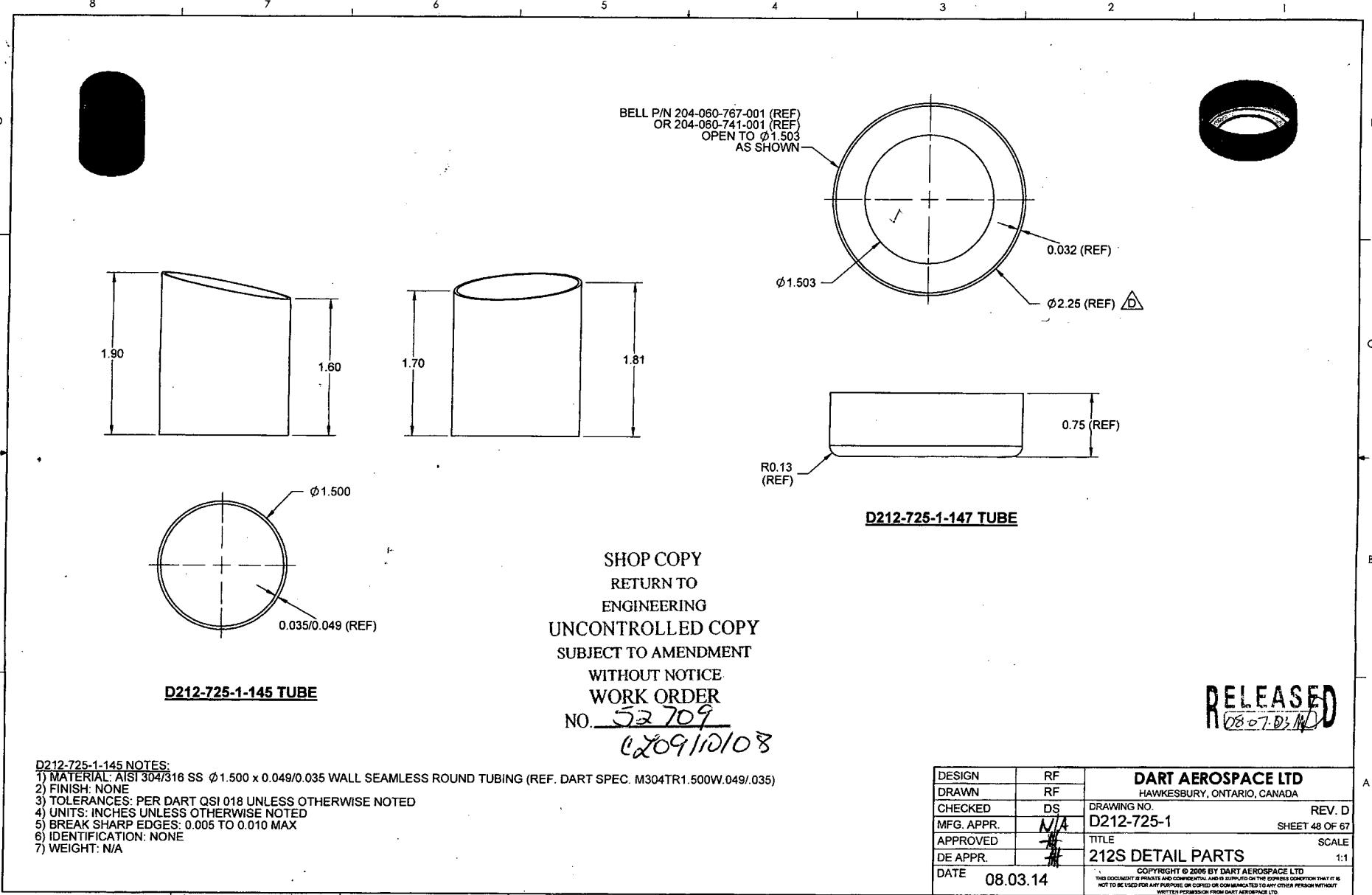
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NOTE: Date & initial all entries



Sieg's Manufacturing Ltd.
Metal Spinning and Fabricating

6236 - 205 STREET, Langley, B.C. V2Y 1N7
TELEPHONE: (604) 530-7455 • Fax: (604) 530-7490

Packing Slip

Packing Slip No.:

37256

Date:

11/06/2009

Page:

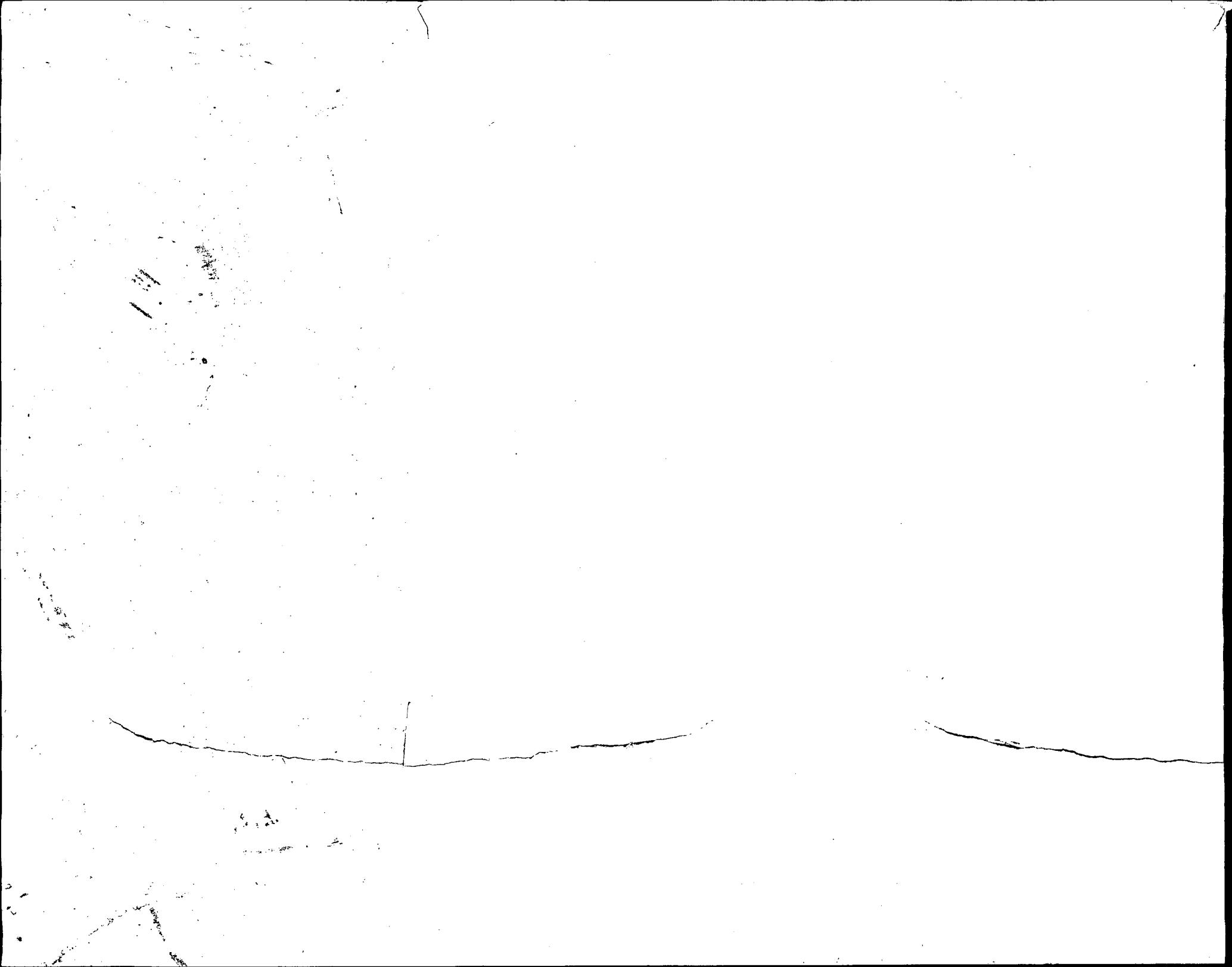
1

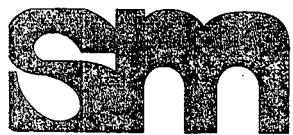
| Sold to: | Ship to: |
|--|---|
| DART AEROSPACE LTD. 1270 ABERDEEN STREET HAWKESBURY, ONTARIO K6A 1K7 | DART AEROSPACE LTD. 1270 ABERDEEN STREET HAWKESBURY, ONTARIO K6A 1K7 |
| Order No.: 10546 | Sold By: KAULBARS, KALE |
| Shipped By: FED EX | Ship Date: 11/06/2009 |
| Tracking No.: | |

| Item No. | Unit | Description | Quantity |
|-----------------|------|------------------|----------|
| D212-725-1-147P | EACH | SST CAP SPINNING | 10 |
| Comment: | | | |

Dart Aerospace
270 Aberdeen St
Hawkesbury ont.
K6A 1K7

| | | |
|-----------------------------------|---------------------|----------------------------------|
| N° DE COMMANDE - ORDER NO. | DÉP. - DEPT. | DATE |
| VENDU À - SOLD TO | EXPÉDIÉ À - SHIP TO | |
| ADRESSE - ADDRESS | ADRESSE - ADDRESS | |
| DATE D'EXPÉDITION - SHIPPING DATE | VIA | CONDITIONS - TERMS |
| | R/T: 10546 | |
| | | N° D'ENR. DE TAXE - TAX REG. NO. |
| | | VENDEUR - SALESPERSON |
| | | attn: Jerry : 604-530-7455 |
| 10 | D212-725-1-147 | B52709 |
| | to re-mail to size. | |
| | dim: nut to size | |
| | Thanks Chantal | |
| | TPS/GST | |
| | TWP/PST | |
| 513860 | SIGNATURE | N° LIC. - LIC. NO. |
| | | TOTAL |





Sieg's Manufacturing Ltd.

Metal Spinning and Fabricating

6236 - 205 STREET, Langley, B.C. V2Y 1N7
TELEPHONE: (604) 530-7455 • Fax: (604) 530-7490

Packing Slip

Packing Slip No.:

37256

Date:

11/06/2009

Page:

1

| Sold to: | Ship to: |
|--|---|
| DART AEROSPACE LTD. 1270 ABERDEEN STREET HAWKESBURY, ONTARIO K6A 1K7 | DART AEROSPACE LTD. 1270 ABERDEEN STREET HAWKESBURY, ONTARIO K6A 1K7 |
| Order No.: 10546 | Sold By: KAULBARS, KALE |
| Shipped By: FED EX | Ship Date: 11/06/2009 |
| Tracking No.: | |

| Item No. | Unit | Description | Quantity |
|-----------------------------------|-------------------------|---|----------|
| D212-725-1-147P DIE | EACH EACH | SST CAP SPINNING - Redone. DIE FOR D212-725-1-147 To be shipped. | 10 4 |
| Comment: | | | |



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PO REPRINT

Purchase Order ID PO10546

Purchase Order Date 10/8/2009
PO Print Date 12/29/2009

Page Number 1 of 1

Order From : VC-SIE001

SIEG'S MANUFACTURING LTD.
6236 - 205 STREET
LANGLEY, BC V2Y 1N7
CA

REFERENCE ONLY

| | | |
|--------------------|-----------------|----------------|
| Contact Name | Buyer | Chantal Lavoie |
| Vendor Phone | Requisition Nbr | |
| Vendor Fax | Tax Resale Nbr | 10127-2607 |
| Vendor Account Nbr | Terms | Net 30 |
| | Currency | CAD |
| | FOB | |

Ship To : DART AEROSPACE LTD 1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

| Line Nbr | Reference Revision ID Vendor Part Number | Description/ Mfg ID | Req Date/ Taxable | Req. Qty/ Unit of Measure | Ship Method | Unit Price | Extended Price |
|----------|--|------------------------|---|------------------------------|----------------|------------|--------------------|
| 1 | D212-725-1-147P D | Cup | 10/23/2009 Yes | 10.00 Each | FedEx Ecconomy | \$15.5000 | \$155.00 |
| | | Special Inst: | MANUFACTURE AS PER DWG D212-725-1-147 REV. B B52709 | | | | <i>Per 9/14/24</i> |
| 3 | | TOOLING SPINNING DIE | 10/23/2009 Yes | 1.00 Each | FedEx Ecconomy | \$200.0000 | \$200.00 |
| | | Special Inst: | NEW TOOLING (SPINNING DIE) FOR PART D212-725-1-147 | | | | |
| | | | | | | PO Total: | \$355.00 |

No substitution or deviation without
consent.
Certificate of Conformity or Material
Certification required when applicable

Change Nbr: 2

Change Date: 10/8/2009